

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1724
 Rec. 8/20 1951
 Well No. _____
 Permit No. _____
Do not fill in

Owner Howard Sharp Driller F. C. Ferguson
 Address Nyala - Nev Address Tonopah - Nev Lic. No. 24
 Location of well: SW 1/4 NE 1/4 Sec. 14, T. 8 N, R. 57 E, in Nye County
 or Blue Eagle Ranch
 Water will be used for irrigation Total depth of well 185 ft
 Size of drilled hole 14 in Weight of casing per linear foot _____
 Thickness of casing 10 gauge Temp. of water 71°
 Diameter and length of casing 14 in - 185 ft
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)
 If flowing well give flow in c.f.s. or g.p.m. and pressure app 600 g.p.m.
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works 12 in Valve
(Type and size of valve, etc.)
 Date of commencement of well June 25 - 51 Date of completion of well Aug 14 - 51
 Type of well rig Basic

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	clay
6	14	8	loose gravel
14	30	16	clay
30	38	8	loose gravel
38	50	12	clay
50	60	10	loose gravel
60	170	110	cemented "
170	180	10	loose gravel
180	185	5	clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 170 to 180 ft.

Other aquifers 6-14
30-38
50-60

First water at 4 feet.

Casing perforated

from 180 to 160 ft.
 and at 20 ft

Size of perforations

5/8 in

